SRI P. M. NADGOUDA: - It will be considered.

ಶ್ರೀ ಹಚ್. ಡಿ. ದೇವೇಗೌಡ :— ಉತ್ತರದಲ್ಲಿ ನಾಲ್ಕು ಸ್ಕೀಂಗಳನ್ನು ಹೇಳಿದ್ದೀರಿ. ಇದರಲ್ಲಿ ಆನೆಕನಂಬಾಡಿ ಮತ್ತು ಚೆಟ್ಟನಹಳ್ಳಿ ಇವೆರಡು ಸ್ಕೀಂಗಳನ್ನಾದರೂ ಬೇಗೆ ಮಾಡುತ್ತೀರಾ ಹೇಗೆ "

SRI P. M. NADGOUDA :- It will be done.

AREA AFFECTED BY SEEPAGE UNDER TUNGABHADRA PROJECT IN BELLARY AND RAICHUR DISTRICTS.

705. Sri Thirumala Devaraya (Gangavathy) .--

Will the Chief Minister be pleased to state: -

- (a) the area that is affected by seepage under the Tungabhadra Project in Bellary and Raichur Districts (distributary wise information be furnished);
- (b) the steps that have been taken and proposed to be taken by Government to stop seepage?
- Sri D. Parameshwarappa (Deputy Minister for Major irrngation and Electricity) On be half of Sri VEERENDRA PATIL (Chief Minister)
- (a) As per visual survey the total area affected by seepage under Tungabhadra Project is as follows:—

Bellary District

Under Low Level Canal ... 1,547-28 acres. Vide Statement 'A' appended.

Raichur District

Under Left Bank Canal ... 8,214-10 acres as per Statement 'B' appended.

- (b) (i) To investigate the genuine seepage affected lands and to prepare estimates for remedial measures, separate subdivisions one each on right side and on left side have been formed.
- (ii) Penalties as per Mysore Irrigation Act, 1965 are being imposed on ryots who indulge in unauthorised cultivation to check unauthorised irrigation which is causing seepage in certain areas.

(iii) Lining of the distributaries is proposed to be taken-

STATEMENT A

Statement showing the distributarywise area affected by seepage under Tungabhadra Project Right Bank Low Level canal.

Distributary	Distributary			Area affec	ıge	
1 Sanapuram Distributary						Remarks
2 Muddapuram No. 1	1	2		3	4	5
3 D. P. No. 1 4 D. P. No. 2 5 D. P. No. 3 6 Muddapuram No. 2 7 D. P. No. 4 8 D. P. No. 5 9 D. P. No. 6 9.09 10 Sugur 11 Nadivi 11 Nadivi 12 D. P. No. 7 13 D. P. No. 9, 8 and 9 14 D. P. No. 10 and 11 15 D. P. No. 12 16 D. P. No. 14 18 D. P. No. 15 19 D. P. No. 16 10 P. No. 17 19 D. P. No. 17 10 D. P. No. 17 11 D. P. No. 18 11 No. 17 12 D. P. No. 17 13 D. P. No. 19 14 D. P. No. 15 15 D. P. No. 15 16 D. P. No. 16 17 D. P. No. 17 18 D. P. No. 18 19 D. P. No. 17 20 D. P. No. 17 21 D. P. No. 17 22 Muddatanur 23 Bagawady 24 D. P. No. 18 25 D. P. No. 19 26 D. P. No. 20 27 D. P. No. 21 28 D. P. No. 22 29 D. P. No. 24 31 D. P. No. 25	1		•••	54.73	28.01	•••
4 D. P. No. 2 5 D. P. No. 3 6 Muddapuram No. 2 7 D. P. No. 4 8 D. P. No. 5 9 D. P. No. 6 10 Sugur	2	Muddapuram No. 1	***	117.00	18.69	•••
5 D. P. No. 3 6 Muddapuram No. 2 7 D. P. No. 4 8 D. P. No. 5 9 D. P. No. 6 10 Sugur 11 Nadivi 12 D. P. No. 7 13 D. P. No. 9, 8 and 9 14 D. P. No. 10 and 11 15 D. P. No. 12 16 D. P. No. 13 17 D. P. No. 14 18 D. P. No. 15 19 D. P. No. 16 10 D. P. No. 17 11 No. 15 11 No. 11 12 D. P. No. 10 13 D. P. No. 10 14 D. P. No. 10 15 D. P. No. 10 16 D. P. No. 11 17 D. P. No. 12 18 D. P. No. 15 19 D. P. No. 16 19 D. P. No. 17 10 D. P. No. 17 11 No. 17 12 D. P. No. 17 13 D. P. No. 17 14 No. 17 15.65 15 Nil 16 D. P. No. 17 17 No. 17 18 D. P. No. 17 19 D. P. No. 18 10 D. P. No. 19 11 No. 19 12 No. 19 13 No. 19 15 No. 19 16 No. 20 17 D. P. No. 20 18.00	3	D. P. No. 1		108.00	9.00	•
6 Muddapuram No. 2	4	D. P. No. 2	• • •		•••	•••
7 D. P. No. 4 8 D. P. No. 5 9 D. P. No. 6 10 Sugnr	5	D. P. No. 3		•••	•••	•••
8 D. P. No. 5 9 D. P. No. 6 10 Sugur	6	Muddapuram No. 2		13.00		•••
9 D. P. No. 6	7	D. P. Ño. 4		•••	•••	•••
10 Sugur	8	D. P. No. 5		•••	•••	
11 Nadivi 8.63 23.28 12 D. P. No. 7 20.69 Nil 13 D. P. No. 9, 8 and 9 Nil Nil 14 D. P. No. 10 and 11 Nil Nil 15 D. P. No. 12 Nil Nil 16 D. P. No. 13 68.42 7.00 17 D. P. No. 14 22.30 Nil 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 15.65 Nil 21 D. P. No. 17 (a) 22 Muddatanur 23 Bagawady 24 D. P. No. 18 25 </td <td>9</td> <td>D. P. No. 6</td> <td></td> <td>9.09</td> <td>•••</td> <td>•••</td>	9	D. P. No. 6		9.09	•••	•••
11 Nadivi 8.63 23.28 12 D. P. No. 7 20.69 Nil 13 D. P. No. 9, 8 and 9 Nil Nil 14 D. P. No. 10 and 11 Nil Nil 15 D. P. No. 12 Nil Nil 16 D. P. No. 13 68.42 7.00 17 D. P. No. 14 22.30 Nil 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 15.65 Nil 21 D. P. No. 17 (a) 22 Muddatanur 23 Bagawady 24 D. P. No. 18 25 D. P. No. 20	10	Sugur		144.83	18.31	•••
12 D P. No. 7 13 D. P. No. 9, 8 and 9 14 D. P. No. 10 and 11 15 D. P. No. 12 16 D. P. No. 13 17 D. P. No. 14 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 21 D. P. No. 17 22 Muddatanur 23 Bagawady 24 D. P. No. 18 25 D. P. No. 19 26 D. P. No. 19 27 D. P. No. 20 28 D. P. No. 21 29 D. P. No. 22 30 D. P. No. 24 31 D. P. No. 25 30 D. P. No. 24 31 D. P. No. 25 30 30 D. P. No. 25 30 31 Nil Nil 31				8.63	23.28	•••
13 D. P. No. 9, 8 and 9 Nil Nil 14 D. P. No. 10 and 11 Nil Nil 15 D. P. No. 12 Nil Nil 16 D. P. No. 13 68.42 7.00 17 D. P. No. 14 22.30 Nil 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 15.65 Nil 21 D. P. No. 17 (a) 22 Muddatanur 70.00 23 Bagawady 7.00 235.37 24 D. P. No. 18 13.72 25 D. P. No. 19 15 92 26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 23 30 D. P. No. 24 31 D. P. No. 25 6.00	12	D. P. No. 7	•••	20.09		
14 D. P. No. 10 and 11 Nil Nil 15 D. P. No. 12 Nil Nil 16 D. P. No. 13 68.42 7.00 17 D. P. No. 14 22.30 Nil 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 15.65 Nil 21 D. P. No. 17 15.65 Nil 21 D. P. No. 17 15.65 Nil 21 D. P. No. 17 22 Muddatanur 23 Bagawady 24 D. P. No. 18 13.72 25 D. P. No. 19 26 D. P. No. 20	13		•••	Nil		• • •
15 D. P. No. 12 Nil Nil 16 D. P. No. 13 68.42 7.00 17 D. P. No. 14 22.30 Nil 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 15.65 Nil 21 D. P. No. 17 (a) 22 Muddatanur 70.00 23 Bagawady 7.00 235.37 24 D. P. No. 18 13.72 25 D. P. No. 19 15 92 26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 29 D. P No. 23 30 D. P. No. 24 31 D. P. No. 25 6.00				Nil	Nil	5/35/36
16 D. P. No. 13 68.42 7.00 17 D. P. No. 14 22.30 Nil 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 15.65 Nil		D. P. No. 12		Nil		
17 D. P. No. 14 22.30 Nil 18 D. P. No. 15 19 D. P. No. 16 20 D. P. No. 17 15.65 Nil 21 D. P. No. 17 (a) 22 Muddatanur 70.00 23 Bagawady 7.00 235.37 24 D. P. No. 18 13.72 25 D. P. No. 19 26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 29 D. P. No. 24 30 D. P. No. 25 6.00	16		•••	68.42		
18 D. P. No. 15			•••			•••
19 D. P. No. 16 20 D. P. No. 17 21 D. P. No. 17 (a) 22 Muddatanur 23 Bagawady 24 D. P. No. 18 25 D. P. No. 19 26 D. P. No. 20 27 D. P. No. 21 28 D. P. No. 22 29 D. P. No. 23 30 D. P. No. 24 31 D. P. No. 25 3			•••	•••	•••	•••
20 D. P. No. 17 15.65 Nil 21 D. P. No. 17 (a) 22 Muddatanur 70.00 23 Bagawady 7.00 235.37 24 D. P. No. 18 13·72 25 D. P. No. 19 15 92 26 D. P. No. 20 28.00 27 D. P. No. 21 18·00 8.90 28 D. P. No. 22 8·00 29 D. P. No. 23 30 D. P. No. 24 31 D. P. No. 25 6·00						
21 D. P. No. 17 (a) <	-					
22 Muddatanur 70.00 23 Bagawady 7.00 235.37 24 D. P. No. 18 13.72 25 D. P. No. 19 15 92 26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 29 D. P. No. 23 30 D. P. No. 24 31 D. P. No. 25 6.00						•••
23 Bagawady 7.00 235.37 24 D. P. No. 18 13.72 25 D. P. No. 19 15 92 26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 29 D. P. No. 23 30 D. P. No. 24 31 D. P. No. 25 6.00		- 1 In the second of the second of		70.00		•••
24 D. P. No. 18 13.72 25 D. P. No. 19 15 92 26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 29 D. P. No. 23 30 D. P. No. 24 31 D. P. No. 25 6.00				7.00		
25 D. P. No. 19 15 92 26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 29 D. P No. 23 30 D. P. No. 24 31 D. P. No. 25 6.00						3 · 3
26 D. P. No. 20 28.00 27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 30 D. P. No. 24 31 D. P. No. 25 6.00	-		•••			•••
27 D. P. No. 21 18.00 8.90 28 D. P. No. 22 8.00 30 D. P. No. 24			•••		000 00 0000000	•••
28 D. P. No. 22 8.00				25 - 6 20 0 10 10 10 10 10		•••
29 D. P No. 23				8.00		•••
30 D. P. No. 24 6.00		D. P. No. 23	•••			•••
31 D. P. No. 25 6.00				•••	•••	
						- 5-
32 11 F. NO 20 340 21 *** 20.01	32	D. P. No. 26 and 27	•••		28.81	•••
inclu-ding Kuriganur-	U A					. • •
distributory						

(Sri D. PARAMESWARAPPA)

1	2	3	4	5	6
3	D. P. No. 28		•••		•••
4	D. P. No. 29			•••	•••
5	D. P. No. 30	•••	•••	2.39	•••
6	D. P. No. 31	•••		1.54	•••
7	D. P. No. 32			•••	
8	D. P. No. 33	• • •	•••		•••
9	D. P. No. 34		•••	• •	
0	D. P. No. 36		•••	5.75	
L	D. P. No. 37		•••	6.21	•••
2	D. P. No 38		•••	•••	
3	D. P. No. 39		•••	26.43	•••
Ł	D. P. No. 40	•••	•••	•••	•••
5	D. P. No. 41	•••	33.00	54.5 8	•••
6	D. P. No. 42	• • •		•••	•••
7	D. P. No. 43		•••	•••	
3	D. P. No. 58)	• • •		•••	
9	D. P. No. 59}	•••	Nil	32.37	
)	D. P. No. 60	•••	Nil	•••	•••
1	K. P. No. Kotehalur Distry	•••	14.39	24.93	
2	D. P. No. 62	• • •		51.67	•••
3	Hatecholli Distributary	•••	3.50	20.00	
Ŀ	D. P. No. 65	• • •	•••	•••	•••
5	D. P. No. 72	• • •	•••	38.54	
3	D. P. No. 73		•••		
7	T. S. Distry		7.50		
3	L. L. C. Seepage	•••	•••	97.92	•••
			771.14	775.5 4	

STATEMENT (B)

Statement showing the area affected by seepage under Tungabhadra Left Bank Canal in Raichur District.

(Miles 0 to 18)

Distributary No. 2

50 Acres

Statement showing the seepage affected lands in the Tunga bhadra Project-Left Bank Canal (Mile 19 to 141).

				See	Seepage effect	
SI. No.	Distry No.	Total area of seepage affected	Area investi gated	Due to natural cause	Due to unauthorised	
]	2	3	4	5	6	
		No. 2 Car	nal Division,	Odderhatti.		
1	14	20.00	20.00	20.00	•••	
2	17	124.00	124.00	124.00		
3	21	558.06	558.06	558.06	•••	
4	25	408.25	404.25	$\boldsymbol{404.25}$		
5	31	285.24	285.24	≥85. 24		
6	32	237.09	237.09	237.49	•••	
1	otal	1,629.24	1,629.24	1,629.24		
		No. 3 Ca	nal Division,	Sindhanoor.		
*1	36	1.825.29	***	•••	• • •	
2	37	134.00	134.00	11.00	123.00	
3	38	96.00	96.00	5.00	91.00	
4	40	482.28	219.32	50.00	169.32	
5	41	51.00	•••		•••	
6	42	39.00	•••	•••	•••	
7	44	11.00	11.00	11.00	•••	
8	45	106.28	10.28	10.28		
9	46	•••	•••	•••	•••	
10	48		•••			
11	49	•••	•••	•••	•••	
12	51	5,00	•••	•••	•••	
13	52	<u>.</u>	• •	•••	•••	
14	54	1,205.04	746.04	220.00	526.04	
15	55	258.05	160.25	45.10	115.15	
16	56	111.18	111.18	15.34	95.24	
T	otal	4,325.32	1,489.27	3 68.32	1,120.35	

^{*}Note: The area is subject to verification by an Expert Committee No. 4 Canal Division, Sirwar

(SRI D. PARAMESWARAPPA)

1	2	3	4	5	6
1	62	13.00	13.00		13.00
2	65	9.00	9.00	3.00	6.00
3	69	•••	•••	•••	•••
4	71A	8.00	8.00	8.00	•••
5	73	•••	•••	•••	•••
6	76	173 34	173.34	•••	173.34
7	78	1.30	1.3 0	•••	1.30
8	79	7.00	7.00	•••	7.00
9	82	1.33	1.33	•••	1.33
10	84	3.00	3.00	•••	3.00
11	85	284.31	284.31	8 3.1 5	201.16
12	89	1,397.07	1,397.07	236.07	1, 161.03
13	90	45.12	45.12	8.19	36.33
14	91	70.25	70.25	•••	70.25
Т	otal	2, 015.12	2,0:5.12	339.01	1,676-11
		No. 5 Car	nal Division, ca	mp; Yermarus	
1	92	127.06	127.06	127.06	
2	9 8	47.32	47.32	47.32	
3	98A	14.00	14.00	14.00	
4	99	46.00	46.00	46.00	
5	100	8.24	8.24	8.24	***
		243.22	243.22	243.22	•••
			ABSTRACT		
No.	2 Canal	Dn 1629-24	1529.24	1629.24	•••
No.	3 do	4325.32	1489.27	368.32	
$No\cdot$	4 do	2015.12	2015.12	339.01	1676-11
No.	5 do	243.22	243.22	243.22	***
		8.214 10	5.3 78 .05	2,580.39	2,797.06

4TH APRIL 1970 897

SRI THIRUMALA DEVARAYA:—I want to know whether the Government is going to localise the genuine seepage affected areas?

SRI D. PARMESHWARAPPA :- The Government will consider such cases.

SRI THRUMALA DEVARAYA:—If one goes against the crop pattern in the seepage affected area or if he leaves it fallow, in either case he is put to loss. I want to know whether Government is going to waive the penalty for going against the crop pattern in seepage affected areas?

- SRI D. PARMESHWARAPPA:—The desirability of waiving the penalties in such cases will be considered by the Covernment.
- SRI G. AMARE GOWDA: May I know whether water rate is being collected from these land?
 - SKI D. PARMESHWARAPPA :- Yes.
 - SRI AMARE GOWDA :- Since how long these lands are under seepage?
 - SRI D. PARMESHWARAPPA :- I do not have that information.
- ಶ್ರೀ ಕೆ. ಸಂಗನಗೌಡ ;—ಸಿಂಧನೂರು ಬಳಿ ಸೀಪೇಜು ವಾಟರಿನಿಂದ ಬಹಳ ನಷ್ಟವಾಗುತ್ತಿದೆ. ಕನಿಷ್ಟ ಪಕ್ಷ ಇವನ್ನು ಹೆಮಿ ಇರಿಗೇಷನ್ ಗೆ ಆಳವಡಿಸುವುದಕ್ಕೆ ಸಾಧ್ಯವಿಲ್ಲವೇ ?
- ಶ್ರೀ ಡಿ. ಪರವೇಶ್ವರಪ್ಪ :— ಸೀಪೇಜು ವಾಟರಿನಿಂದ ಆಗುತ್ತಿರುವ ತೊಂದರೆಗಳನ್ನು ತಪ್ಪಿಸಲ⁰ ಕೆಲವು ಪ್ರಿಸಂಟೆವ್ ಮೆಷರುಗಳನ್ನು ತೆಗೆದುಕೊಳ್ಳುತ್ತಿದ್ದೇವೆ ಲೈನಿಂಗ್ ಆಫ್ ಕ್ಯಾನಲ್ ಹಾಗೂ ಇನ್ನು ಬೇರೆ ಬೇರೆ ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ಕೈಗೊಳ್ಳಲಾಗುತ್ತಿದೆ. ಪ್ರಿವೆಂಟಿವ್ ಮೆಷರ್ಸ್ಗಳನ್ನು ತೆಗೆದುಕೊಂಡ ಬೇಲೂ ಕೆಲವು ಕಡೆ ಇನ್ಎವಿಟಬಲ್ ಆಗಿ ಸೀಪೇಜು ಆಗುತ್ತಿರುತ್ತದೆ.
- ಶ್ರೀ ಎಸ್. ಎಂ. ಗುರೈಡ್ಡಿ:—ಪ್ರತಿ ವರ್ಷವೂ ಸೀಪೇಜು ಎನ್ನುವುದು ಹೆಚ್ಚಾ ಗುತ್ತಲೇ ಬರುತ್ತಿದೆ. ಪ್ರಿವೆಂಟಿವ್ ಮೆಷರ್ಸ್ಸೆಗಳನ್ನು ಸ್ಥಲ್ಪ ಎಫೆಕ್ಟಿವ್ ಆಗಿ ಮಾಡಿ ಪ್ರತಿ ವರ್ಷವೂ ಹೆಚ್ಚಾಗಿ ಬರುತ್ತಿರುವ ಸೀಪೇಜು ನೀರಿನ ತೊಂದರೆಗಳನ್ನು ತಪ್ಪಿಸಲು ತಕ್ಕ ಪರಿಹಾರ ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ತೀವ್ರವಾಗಿ ತೆಗೆದು ಕೊಳುತ್ತೀರಾ ಇಲ್ಲವೇ ?
- ಶ್ರೀ ಡಿ. ಪರಮೇಶ್ವರಪ್ಪ :—ಇದರ ಬಗ್ಗೆ ತೀವ್ರವಾದ ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ತೆಗೆದುಕೊಳ್ಳುತ್ತಿ ದ್ದೇವೆ. ಸೀಪೇಜು ಹೆಚ್ಚಾಗಿ ಬ್ಯಾಂಕಿಂಗ್ ಮೇಲೆ ಹಾಗೂ ಮೇನ್ಕೆನಾಲ್ ಮತ್ತು ಡಿಸ್ಟ್ರಬ್ಯೂಷನ್ ಸಂಟರುಗಳಲ್ಲಿ ಬರುತ್ತಿದೆ. ಇಂತಹ ಕಡೆಗಳಲ್ಲಿ ಲೈನಿಂಗು ಆಫ್ ಕೆನಾಲ್ ಹಾಗೂ ಇನ್ನಿತರ ಪ್ರಿವೆಂಟಿವ್ ಮೆಷರ್ಸ್ಗಳನ್ನು ತೆಗೆದುಕೊಂಡು ಈಗಾಗಲೇ ಸೀಪೇಜನ್ನ ತಪ್ಪಿಸಲು ಕೆಲಸಗಳನ್ನು ಮಾಡುತ್ತಿದ್ದಾರೆ.

ಉಪಾಧ್ಯಕ್ಷರು :__ಶ್ರೀ ಅರಕೇರಿಯವರು ಪ್ರಶ್ನೆಯನ್ನು ನಂ. ೭೬೯ ಶ್ರೀ ಎಂ. ಹೆಚ್. ಜಯಪ್ರಕಾಶ ನಾರಾಯಣ್ ರವರು ಕೇಳಬಹುದು.